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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/12/2004

Birch Stewart Kolasch & Birch LLP P O Box 747 Falls Church, VA 22040-0747

| EXAMINER | |
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| LE, DANG D | |

PAPER NUMBER

ART UNIT

DATE MAILED: 03/12/2004

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/658,014 | 09/08/2000 | Ryo Osugi | 0171-0704P | 2775 |

TITLE OF INVENTION: IMPROVED YOKE COMPARTMENT OF VOICE COIL MOTOR FOR HARD DISK DRIVE AND VOICE COIL MOTOR USING SAID YOKE COMPONENT

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1330 | \$0 | \$1330 | 06/14/2004 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

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- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

| appropriate. All further cor indicated unless corrected to maintenance fee notification | respondence including the local or directed otherwise is. | Patent, advance orders and in Block 1, by (a) specification | d notification ying a new c | CATION FEE (if required of maintenance fees correspondence address | nired). Blocks 1 through 4 swill be mailed to the current; and/or (b) indicating a sep | should be completed where correspondence address as arate "FEE ADDRESS" for | |
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| CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) 7590 03/12/2004 | | | (1) | Note: A certificate of mailing can only be used for domestic mailings of th Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mushave its own certificate of mailing or transmission. | | | |
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| | | | | | | (Signature) | |
| | | | | | | (Date) | |
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| LE, DA | NG D | 2834 | | 310-042000 | J | | |
| Address form PTO/SB/12 "Fee Address" indicatic PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless | on (or "Fee Address" Indicate or more recent) attached. Use RESIDENCE DATA TO B an assignee is identified beld to the USPTO or is being s | correspondence agen firm agen attor will E PRINTED ON THE PA ow, no assignee data will aubmitted under separate co | the OR, altern (having as a let) and the na neys or agent be printed. TENT (print of appear on the over. Completed.) | natent Inclusion of a | of a single attorney or 2 ered patent d, no name 3 essignee data is only appropri T a substitute for filing an ass | ate when an assignment ha ignment. | |
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| (Authorized Signature) | | (Date) | | | | | |
| other than the applicant; a interest as shown by the rec This collection of informa obtain or retain a benefit I application. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing the Patent and Trademark C 22313-1450. DO NOT S | I Publication Fee (if require a registered attorney or age cords of the United States Pation is required by 37 CFR by the public which is to first governed by 35 U.S.C. I es to complete, including gan to the USPTO. Time will the amount of time you rais burden, should be sent toffice, U.S. Department of END FEES OR COMPLE for Patents, Alexandria, Virg | ent; or the assignee or of tent and Trademark Office 1.311. The information le (and by the USPTO to 22 and 37 CFR 1.14. This thering, preparing, and sul 1 vary depending upon the equire to complete this of the Chief Information (of Commerce, Alexandr TED FORMS TO THIS | s required to process) an | | | | |

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| Birch Stewart Ko P O Box 747 | lasch & Birch LLP | | LE, DA | NG D |
| Falls Church, VA 2 | 22040-0747 | | ART UNIT | PAPER NUMBER |
| | | | 2834 | |
| | | | DATE MAILED: 03/12/2004 | 4 |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

| | Application No. | Applicant(s) | |
|---|--|--|---------------------------|
| | 09/658,014 | OSUGI ET AL. | |
| Notice of Allowability | Examiner | Art Unit | 1 |
| | Dang D Le | 2834 | Au |
| The MAILING DATE of this communication. All claims being allowable, PROSECUTION ON THE MERITHMENT (or previously mailed), a Notice of Allowance (PT NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATO of the Office or upon petition by the applicant. See 37 CF | RITS IS (OR REMAINS) CLOSED FOL-85) or other appropriate comministry represents the comministry of the commi | in this application. If not includ nunication will be mailed in due | ed course. THIS |
| 1. This communication is responsive to <u>1/16/04</u> . | | | |
| 2. The allowed claim(s) is/are <u>1,6,10,11,14 and 15</u> . | | | |
| 3. The drawings filed on <u>08 September 2000</u> are acce | epted by the Examiner. | | |
| 4. ☑ Acknowledgment is made of a claim for foreign properties and with all bloomestates and a claim for foreign properties and with all bloomestates and a claim for foreign properties and a claim for foreign properties and with a claim for foreign properties and a claim for foreign properties a | nts have been received. Ints have been received in Applicate ority documents have been received. Ints have been received in Application or the submitted of this application. Inter submitted of this application. Inter submitted of the attached Explication or the submitted of | ion No ed in this national stage applicated in this national stage applicated in the relation at the reserved of the stage application at the reserved in the Office action of the reserved in the Office action of | quirements |
| each sheet. Replacement sheet(s) should be labeled as s 7. DEPOSIT OF and/or INFORMATION about th attached Examiner's comment regarding REQUIRE | such in the header according to 37 C e deposit of BIOLOGICAL MAT | FR 1.121(d). TERIAL must be submitted. | |
| Attachment(s) | _ | | |
| Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO) | <u> </u> | nformal Patent Application (PT | O-152) |
| 3. ☐ Information Disclosure Statements (PTO-1449 or PT Paper No./Mail Date | Paper No TO/SB/08), 7. 🗌 Examiner's | Summary (PTO-413), ./Mail Date s Amendment/Comment | |
| Examiner's Comment Regarding Requirement for Design of Biological Material | eposit 8. ☐ Examiner's 9. ☐ Other | s Statement of Reasons for Allo | owance |
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| U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) | Notice of Allowability | Part of Paper No./N | Mail Date 20040303 |

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